## JC10 Rec'd PCT/PTO 1 4 MAR 2002

FORM PTO-1390 U.S.DEPARTMENT	ATTORNEY'S DOCKET NUMBER							
(REV 11-2000)		2500 24475						
TRANSMITTAL LETTER TO THE UNITED STATES		NSG-211US  U.S. APPLICATION NO. (If known, sec 37 CFR 1.5)						
DESIGNATED/ELECTED OFFICE (DO/EO/US)		1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4						
CONCERNING A FILING UNDER 35 U.S.C. 371		To Be Assigned 088268						
INTERNATIONAL APPLICATION NO. PCT/JP01/06121	INTERNATIONAL FILING DATE 16 July 2001 (16.07.01)	PRIORITY DATE CLAIMED						
1 01/31 01/00121	10 July 2001 (16.07.01)	18 April 2001 (18.04.01) 18 July 2000 (18.07.00)						
TITLE OF INVENTION		10 3419 2000 (16.07.00)						
LIGHT-RECEIVING ELEMENT ARR	AY							
APPLICANT(S) FOR DO/EO/US Nobuyuki KOMABA, Takashi TAGAMI, Yasunori ARIMA and Yukihisa KUSUDA								
Applicant herewith submits to the united States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. Main this is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission								
must include items (5), (6), (9) and (21) indicated below.  4.   The US has been elected by the expiration of 19 months from the priority date (Article 31).								
23 **-Fy *********************************								
<ul> <li>a.  is attached hereto (required only if not communicated by the International Bureau).</li> <li>b.  has been communicated by the International Bureau.</li> <li>c.  is not required, as the application was filed in the United States Receiving Office (ROALS).</li> </ul>								
in the approximation was the an are clinical states receiving office (RO/O3).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
<ul> <li>a.  is attached hereto.</li> <li>b.  has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul>								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
<ul> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d.  have not been made and will not be made.</li> </ul>								
8. An English language translation	3. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of the annexes to the International Preliminary Examination Report under								
PCT Article 36 (35 U.S.C. 371(c)(5)).								
Ta 114 001 1								
Items 11 to 20 below concern documents(s) or information included:  11.  An Information Disclosure Statement under 37 U.S.C. 1.97 and 1.98.								
12. An assignment document for recor		nce with 37 CFR 3.28 and 3.31 is included.						
13. A FIRST preliminary amendment.								
14. A SECOND or SUBSEQUENT preliminary amendment.								
15. A substitute specification.								
16. A change of power of attorney and/or address letter.								
17. A computer readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.								
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.  Other items or information: Certificate of Mailing by Express Mail and Request								
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U.S. APPLICATION NO. (If known, To Be Assigned			INTERNATIONAL APPLICATION NO. PCT/JP01/06121			ATTORNEY DOCKET NUMBER NSG-211US		
21. The follow	he following fees are submitted:			CALCULATIONS PTO USE ONLY				
BASIC NATIONAL FEE (37 CFR 1.492(a)(1) – (5)):  Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1040.00								
International preliminary examination fee (37 CFR 1.482)not paid to USPTO but International Search Report prepared by the EPO or JPO \$890.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)								
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)								
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 890.0	00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(c)).				\$				
CLAIMS	NUMBER FILED	EXTRA NUMBER	RATE					
Total claims	28- 20 =	8	X \$18.00	\$144.00				
Independent claims	4-3 =	I	X \$84.00	\$ 84.00				
MULTIPLE DEPENDEN			+ \$280,00	\$280.00				
L	TOTAL	OF ABOVE CAI	LCULATIONS =	\$1398.	00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			\$					
			SUBTOTAL =	\$1398.	00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30 Months from the earliest claimed priority date (37 CFR I.492(f)).			\$					
TOTAL NATIONAL FEE =			\$1398.	00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
TOTAL FEES ENCLOSED =				\$1438.	00			
				A	mount to be refunded:	\$		
					Charged:	\$		
<ul> <li>a.  Two checks totaling the amount of \$1438.00 to cover the above fees is enclosed.</li> <li>b.  Please charge my Deposit Account No in the amount of \$ to cover the above fees.</li> </ul>								
A duplicate copy of this sheet is enclosed.  c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18 0350. A duplicate same of this sheet is the last of the control of t								
to Deposit Account No. 18-0350. A duplicate copy of this sheet is enclosed.  d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
CORRESPONDENCE ADDRESS								
☑ Customer Number or Bar Code Label (Insert Customer Number of Bar Code Label)  (Insert Customer Number of Bar Code Label)  or □ Correspondence address below								
Name 23122								
Address PATENT TRADEMARK OFFICE								
City State Zip Code								
Country		Telephone		Zip	Fax			
Name (Print/Type)	Kenneth N. Nigon		Registration No. (Atto			31,549		
Signature	11/11				Date I	March 14, 2002		